

031088 U.S. PTO  
10/696988



TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 CFR §1.53(b)

**Box Patent Application**  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Attorney Docket No.: 074078.0110  
Express Mail. No. EV 324623065 US

Sir:

Transmitted herewith for filing is the original patent application of:

Inventors: Yingxue Li, et al.

For: PROCESSING DIVERSITY SIGNALS USING A DELAY

Enclosed are:

- (1) 26 pages of Specification, Claims and Abstract;
- (2) 4 pages of an Executed Declaration and Power of Attorney;
- (3) 3 pages of Formal Drawings;
- (4) 3 pages Assignment of the invention to Magnolia Broadband Inc.;
- (5) 2 pages of a separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h);
- (6) Verified Statement (Declaration) Claiming Small Entity Status (1 page);
- (7) Information Disclosure Statement (2 pages);
- (8) PTO-1449 (2 pages with one attached reference);
- (9) 1 page of a Certificate of Mailing by Express Mail No.: EV324623065US;
- (10) Baker Botts Return Receipt Postcard; and
- (11) 2 pages of this Transmittal Form with attached patent application filing fee in the amount of \$681.00.

Applicant is a        large       X       small entity.

This application claims the benefit of U.S. Provisional Application No. 60/422,925 filed November 1, 2002.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$ 385.00
Total Claims	29	20	9	X \$9 =	81.00
Independent Claims	8	3	5	X \$43 =	\$ 215.00
TOTAL FILING FEE =					\$ 681.00

Enclosed is a check in the amount of \$681.00 for the filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P. **A duplicate copy of this sheet is enclosed.**

BAKER BOTTS L.L.P.  
Attorneys for Applicant



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Keiko Ichiye  
Registration No. 45,460

Date: October 30, 2003

CORRESPONDENCE ADDRESS:

X Customer Number **05073**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Yingxue Li, et al.  
Date Filed: October 30, 2003  
Title: PROCESSING DIVERSITY SIGNALS USING A DELAY

**Mail Stop PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

I hereby certify that the attached Patent Application (26 pages, including Specification, Claims, and Abstract), Executed Declaration and Power of Attorney (4 pages), 3 sheets of Formal Drawings, Assignment (3 pages), Assignment Recordation Cover Sheet (2 pages), a check in the amount of \$40.00 to satisfy the recordal fee, Verified Statement Claiming Small Entity Status (1 page), Information Disclosure Statement (2 pages), PTO-1449 (2 pages with one attached reference), Transmittal Form (2 pages), a check in the amount of \$681.00 to cover the application filing fee, a Baker Botts return acknowledgment postcard, and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 30th day of October, 2003 and is addressed to **Mail Stop PATENT APPLICATION**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Willie Jiles*  
Willie Jiles

Express Mail Receipt  
No. EV324623065US  
Attorney's Docket: 074078.0110